### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DE3-0081

Total Pages in this Submission 25

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and	37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:	
COUNTY TO A SHADOW CEAD MECHANICM	

	with for filling under 35 U.S.C. 11 I(a) and 37 C.F.R. 1.33(b) is a new duling patent appro-	oadon for an
nvention entitled: DOUBLE FLA	NK WORM GEAR MECHANISM	
and invented by:		
Thomas J. Buc	nolz 540 Donald Drive, Sanford, MI 48657 Kevin P. Moore 3963 Crestwood Ct., Bay	City, MI 48684
David E. King Thomas A. Bar	12204 Pierce Road, Freeland, MI 48623 rett 5039 Kimberly Court, Bridgeport, MI 48722	ξ <b>Ξ</b>
Sergio Retame		4
If a CONTINUAT	TION APPLICATION, check appropriate box and supply the requisite information:	728°
☐ Continuati	on 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:	- 200 =
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<u>.</u>		
Enclosed are:	Application Elements	
ar ar ar ar ar ar ar ar ar ar ar ar ar a		
1. 🗵 Filing	g fee as calculated and transmitted as described below	
	sification having18 pages and including the following:	
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a. 🗵	Descriptive Title of the Invention	
b. 🗵	Cross References to Related Applications (if applicable)	
с. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🔲	Reference to Microfiche Appendix (if applicable)	
e. 🗵	Background of the Invention	
f. 🗵	Brief Summary of the Invention	
g. 🗵	Brief Description of the Drawings (if drawings filed)	
y. <u>⊸</u> h. ⊠	Detailed Description	
	·	
i. 🛚	Claim(s) as Classified Below	
j. 🛚	Abstract of the Disclosure	

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#### Application Elements (Continued)

3	. 🗵	Dra	awing(s) <i>(when necessary a</i>	s prescribed by 35 U	JSC 113)
	a.	X	Formal Numb	per of Sheets	3
	b.		Informal Numb	per of Sheets	
4	. 🗆	Oat	th or Declaration		
	a.		Newly executed (original of	or copy) 🔲 U	Jnexecuted
	b.		Copy from a prior applicat	ion (37 CFR 1.63(d))	) (for continuation/divisional application only)
	c.		With Power of Attorney	☐ Without Powe	er of Attorney
	d.		DELETION OF INVENTOR Signed statement attached see 37 C.F.R. 1.63(d)(2) a	d deleting inventor(s)	s) named in the prior application,
5	. 🗖	The Box	•	or application, from wing part of the disclo	ecked) which a copy of the oath or declaration is supplied under dosure of the accompanying application and is hereby
6		Cor	mputer Program in Microfich	ne (Appendix)	
. 7		Nuc	cleotide and/or Amino Acid	Sequence Submissio	on (if applicable, all must be included)
	a.		Paper Copy		
	b.		Computer Readable Copy	(identical to compute	ter copy)
	C.		Statement Verifying Identic	cal Paper and Comp	outer Readable Copy
			A	ccompanying Appl	lication Parts
8		Ass	signment Papers (cover she	et & document(s))	
9.		37 (	CFR 3.73(B) Statement (wh	en there is an assign	nee)
10.		Eng	glish Translation Document	(if applicable)	
11.	$\boxtimes$	Info	ormation Disclosure Stateme	ent/PTO-1449	☑ Copies of IDS Citations
12.		Pre	eliminary Amendment		
13.	×	Ack	knowledgment postcard		
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			First Class 🗵 Express	s Mail (Specify Label	el No.): EL540189348US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	(T. 05 H.C.O. 402(b)/2)
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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### Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	44	- 20 =	24	x	\$18.00	\$432.00
ndep. Claims	7	- 3 =	4	х	\$80.00	\$320.00
iultiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (specify	y purpose)					\$0.00
					TOTAL FILING FEE	\$1,462.00
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